		Science	
		Humans Y1	
Remember w	vhen		
Know how to Know some rh	keep healthy by doing hymes about the body	exercise and eating healthily. (EYFS) (e.g. Heads, Shoulders, Knees and Toes) (EYF e eating. (EYFS – self-service snack time)	FS)
Sticky knowledge The basic parts of the human body include head, arm, legs, fingers, toes, knees, elbows, shoulders and neck. The human face includes a nose, mouth, eyes, ears, hair and teeth. Humans have the same body parts but they vary from person to person The five human senses are sight, hearing, touch, smell, and taste. Humans and animals find out about the world using their senses. Humans and other animals smell using their nose, see with their eyes, feel with their skin, taste with their mouth and hear with their ears.			Key vocabulary arm body ears elbow eyes fingers hair head hear
The different parts of the		ir - this grows on our head and helps to protect skull. The skull is the bone that protects our	human knees
eyebrows - these pro our eyes	brect bra	ears - these help us see	legs mouth neck
nose - helps us smell neck - connects the head to the rest of the body		mouth - we use our mouth to eat and talk. Inside our mouths are tongues which help us taste and teeth shoulders - these help our arms to lift up hands - these help us grab things	nose see senses shoulders
elbows - these help our arms to bend		and write knees - these help us bend our legs	sight smell taste teeth toes
feet - these help us stay balanced and upright.			touch skin tongue
	e, draw and label the b	pasic parts of the human body iated with each sense.	
Common Mis Some childrer			
humahuma	ns are not animals ns feel with their hand		
LO	Knowledge and	rours with different parts of their tongue. Lesson outline	
Lesson 1	Skills Sticky Knowledge:	Ask children what parts of the human body they can name. Create a list of the	
LO: To label parts of the human body Enquiry type:	The basic parts of the human body include head, arm, legs, fingers, toes, knees, elbows, shoulders and neck.	children's ideas. Ask children to come up and a child using post-it notes. Children to add labels to a human body. LA – Work as a group with an adult to label a l	
Identification and Classification.	naman body – draw round one of the		
	Humans have the same body parts but they vary from person to person		
	Skill: using their observations and ideas to suggest		

	answers to questions		
Lesson 2 LO: To know what the 5 main senses are. Enquiry type: Identification and Classification Lesson 3 LO: To know that humans hear with their	Sticky Knowledge: The five human senses are sight, hearing, touch, smell, and taste. Humans and animals find out about the world using their senses. Skill: asking simple questions and recognising that they can be answered in different ways Sticky Knowledge: Humans and other animals smell using their nose, see with	 Introduce the 5 senses. Explain that each sense is associated to a different part of the human body. Children to list the five senses and give examples for each sense as a class. (Example- listening- a bell, voices etc.) Children ask questions about what they would like to find out about the different senses. Children cut and sort images of senses-related items onto a chart. LA - Adult supported activity. Discuss items with children and which senses they might affect. GD - Get the children thinking of more than one sense that can be used for each item/sound. Children recap the 5 senses and think of examples for each. Children listen to different sounds on the PPT without using any other senses to help them identify the sound/object. The children think about each sound and discuss with their partner. They will record the sounds onto a table and identify 	
ears. Enquiry type: Identification and Classification	their eyes, feel with their skin, taste with their mouth and hear with their ears. Skill: identifying and classifying	 descriptive keywords to describe the sound (Example- loud, quiet etc.) Create a sound map around school (1 class – KS1, 1 class – KS2, 1 class – outside: can compare to other classes. LA – To prompt sound identification if required. Provide clues if necessary. GD – Extended activity: To explain why they are still able to hear a noise when their eyes are shut? 	
Lesson 4 LO: To know that humans smell with their noses, Enquiry type: Identification and Classification	Sticky Knowledge: Humans and other animals smell using their nose, see with their eyes, feel with their skin, taste with their mouth and hear with their ears. Skill: performing simple tests	 LA – To prompt identification of items/ smells. Provide clues if necessary. GD – To explain how they can identify smells without using other senses. Children to recap senses. Discuss how you can identify smells without using any other senses. Explain we are going to be investigating different tastes. First, watch a video clip about how we taste food using our tastebuds. Children learn about the different taste keywords. Example: umami, bitter, salty etc. 	
Lesson 5 LO: To know that humans taste with their mouths. Enquiry type: Identification and Classification	Sticky Knowledge: Humans and other animals smell using their nose, see with their eyes, feel with their skin, taste with their mouth and hear with their ears. Skill: performing simple tests		
Lesson 6 LO: To know that humans feel with their skin. Enquiry type: Identification and Classification	Sticky Knowledge: Humans and other animals smell using their nose, see with their eyes, feel with their skin, taste with their mouth and hear with their ears. Skill: performing simple tests	 Children to recap senses. Discuss how you can identify tastes without using any other senses. Explain we are going to be investigating the sense touch today. Can we think of different textures as a class? Discuss (eg. bumpy, rough, soft, hard) Put different items with different textures into a feely bag. Examples: pinecone, teddy, pen, towel, tree bark, blue tac etc. Place trays on the floor, covering from view using a tablecloth. Can children tell what is in the trays by using their feet to feel? 	

	 Discuss how they feel and what the items could be. Record findings in a table. Add keywords to describe textures into the table. Mixed ability – Children to explain what they can feel, predict what it might be and link to an object. Add keywords to describe textures. GD – Explain how we can identify objects by using the sense of touch. Are there any dangers to touching things you cannot see? What sort of things should you not touch? 		
Working towards	End of unit assessment Working at Age related expectations	Working at a greater depth	